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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/720,752	11/25/2003	Emiel Jozef Melanie Eussen	081468-0306993	2765	
909 PILLSBURY V	7590 01/24/200 VINTHROP SHAW PI		EXAMINER		
P.O. BOX 10500			TURNER, SAMUEL A		
MCLEAN, VA 22102			ART UNIT	PAPER NUMBER	
			2877		
			MAIL DATE	DELIVERY MODE	
			01/24/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/720,752	EUSSEN ET AL.	
Examiner	Art Unit	
Samuel A. Turner	2877	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED 09 January 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonme this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, whice places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.3 a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following periods:	h 1; or (3)
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITH	
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extens have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extens under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if time may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	sion fee ; or (2) as
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the	date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appea a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
(a) They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issue appeal; and/or	s for
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: see attachment. (See 37 CFR 1.116 and 41.33(a)).	2.0
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-3	24).
5. Applicant's reply has overcome the following rejection(s):	مطاه سسانات
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment cancer non-allowable claim(s).	
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanati how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:	on of
Claim(s) allowed:	
Claim(s) objected to: Claim(s) rejected: <u>1-24</u> .	
Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entereduced because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necess was not earlier presented. See 37 CFR 1.116(e).	ered ary and
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to pro showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance beca	ause:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).	2
13. Other:	
Samuel A Times	
Samuel A. Turner Primary Examiner	

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ADVISORY ACTION

The amendment filed 9 January 2007 after the final rejection dated 3 November 2006 will not be entered because: the amendment raises new issues that would require further consideration and/or search; and the amendment does not place the application in better form for appeal by materially reducing or simplifying the issues for appeal.

With regard to claim 1, the amendment changing "a beam-splitter arrangement" to 'a single beam-splitter' substantially narrows the scope of the claim.

With regard to claims 3, 10, and 11; the amendment changing "a beam-splitter block" to 'a single beam-splitter block' narrows the scope of the claims to an integral structure.

With regard to claim 18, the amendment substantially narrows the claim by adding a plurality of limitations directed to the operation of the interferometer system.

Claims 2, 4-9, 12-17, and 19-24 are dependent from the independent claims addressed above and therefor also would require reconsideration.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel A. Turner whose phone number is 571-272-2432.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr., can be reached on 571-272-2800 ext. 77.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Samuel A. Turner Primary Examiner

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